

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| S1 | 28 | antenna and transmitter and buffer and jitter adj buffer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 16:20 |
| S2 | 1 | S1 and echo | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 14:19 |
| S3 | 282 | jitter adj buffer and echo | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 14:19 |
| S4 | 14 | S3 and "704".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 15:09 |
| S6 | 10 | S4 and (VAD or voice adj activity adj detector) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/28 10:00 |
| S7 | 1 | S6 and receiver and antenna | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 15:15 |
| S8 | 2 | pre adj buffer and jitter adj buffer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 15:27 |

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| S9 | 1020 | buffer and jitter adj buffer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/28 12:22 |
| S10 | 17 | S9 and antenna and receiver and packet and (VAD or voice adj activity adj detector) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 16:19 |
| S11 | 17 | S10 and buffer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 16:19 |
| S12 | 17 | S10 and jitter adj buffer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/27 16:24 |
| S13 | 54 | transmitter and antenna and (VAD or voice adj activity adj detector) and buffer not jitter | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/28 07:55 |
| S14 | 3 | S13 and echo adj cancel\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/28 07:56 |
| S15 | 2 | "6990194".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/28 07:49 |

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| S16 | 77 | transmitter and antenna and (VAD or voice adj activity adj detect\$3) and (buffer not jitter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/28 07:56 |
| S17 | 3 | S16 and echo adj cancel\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/28 07:58 |
| S18 | 17 | S16 and echo | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/28 09:44 |
| S19 | 2 | "20020167911" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/28 09:53 |
| S20 | 2 | "6658027".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/28 09:55 |
| S21 | 2 | "6522746".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/28 09:58 |
| S22 | 2 | "6522746".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/28 09:59 |

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| S23 | 3 | "6504838".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/28 09:59 |
| S24 | 2 | pre adj buffer and (VAD or voice adj activity adj detector) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 10:39 |
| S25 | 151 | buffer not jitter and (VAD or voice adj activity adj detector) and echo | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/28 10:12 |
| S26 | 15304 | buffer and jitter | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/28 12:22 |
| S27 | 10 | S26 and antenna and receiver and transmitter and (VAD or voice adj activity adj detector) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 09:40 |
| S28 | 2 | "6744757".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/28 12:33 |
| S29 | 2 | ("6744757").URPN. | USPAT | OR | ON | 2007/03/28 12:58 |
| S32 | 8 | (US-20050060149-\$ or US-20040252700-\$).did. or (US-7180892-\$ or US-6522746-\$ or US-6504838-\$ or US-5920834-\$ or US-7187656-\$ or US-6744757-\$). did. | US-PGPUB; USPAT | OR | ON | 2007/03/28 13:07 |
| S33 | 3 | S32 and (VAD or voice adj activity adj detector) same delay | US-PGPUB; USPAT | OR | ON | 2007/03/28 13:10 |

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| S35 | 4 | S32 and (VAD or voice adj activity adj detector) same (delay ir time or interval) | US-PGPUB; USPAT | OR | ON | 2007/03/28 13:48 |
| S36 | 1 | "20040024760" | US-PGPUB; USPAT | OR | ON | 2007/03/28 13:59 |
| S37 | 29 | 09/522185 | US-PGPUB; USPAT | OR | ON | 2007/03/28 14:08 |
| S38 | 1 | "20050114118" | US-PGPUB; USPAT | OR | ON | 2007/03/28 14:08 |
| S39 | 98 | (antenna or wireless or cell adj phone) and receiver and (vad or voice adj activity adj detector) and jitter adj buffer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 10:05 |
| S40 | 43 | S39 and echo adj canceller | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 09:42 |
| S41 | 21 | (antenna cell adj phone) and receiver and (vad or voice adj activity adj detector) and jitter adj buffer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 10:07 |
| S42 | 50 | buffer adj10 (VAD or voice adj activity adj detector) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 11:12 |
| S43 | 820 | transmitter same echo and (echo adj canceller) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 11:14 |

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| S44 | 639 | transmitter with echo and (echo adj canceller) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 11:20 |
| S45 | 20 | S44 and (vad or voice adj activity adj detector) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 11:15 |
| S46 | 550 | receiver with (echo adj canceller) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 11:23 |
| S47 | 15 | S46 and (reference adj signal with transmitter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 11:22 |
| S48 | 367 | S46 and (signal with transmitter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 11:22 |
| S49 | 824 | receiver same (echo adj canceller) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 11:23 |
| S50 | 587 | S49 and (signal same transmitter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 11:24 |

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| S51 | 31 | S50 and (voice adj activity adj detector or VAD) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 11:24 |
| S52 | 5 | antenna and transceiver and echo same reference and (jitter adj buffer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 12:43 |
| S53 | 13 | antenna and transceiver and echo same reference and (vad or voice adj activity adj detector) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 12:43 |